

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2 Serial No. 10/723,862
Filing Date 11/26/2003
3 Confirmation No. 9702
Inventorship Jason P. Chalecki
4 Applicant Microsoft Corporation
Group Art Unit
5 Examiner
Attorney's Docket No. MS1-1881US
6 Title: Offline Editing of XML Files Using A Solution

INFORMATION DISCLOSURE STATEMENT

References -- See Attached Form PTO-1449

REMARKS

The citations listed, copies attached, are submitted in compliance with the duty of disclosure defined in 37 CFR §1.56. The Examiner is requested to make these citations of official record in this application.

Respectfully Submitted,

Date: 16/08/05

By: Michael K. Colby
Michael K. Colby
Reg. No. 45816

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449 PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Use as many sheets as necessary.

Sheet

45

Complete if Known

Application Number	10/723,862
Filing Date	11/26/2003
First Named Inventor	Jason P. Chalecki
Art Unit	
Examiner Name	
Attorney Docket Number	MS1 1881US

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document Number Number-Kind-Code ^{**} & Issue Date	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	US-20010024195		9/27/2001	Hayakawa, Keisuke	
	US-20010037345		11/1/2001	Kiernan, Gerald George; et al.	
	US-20010056460		12/27/2001	Sahota, Ranjit; et al.	
	US-20020026441		2/28/2002	Kutay, Ali; et al.	
	US-20020026461		2/28/2002	Kutay, Ali; et al.	
	US-20020040469		4/4/2002	Pramberger, Johann	
	US-20020100027		7/25/2002	Binding, Carl; et al.	
	US-2002112224		8/15/2002	Cox, David A.	
	US-20020133484		9/19/2002	Chau, Hoang K.; et al.	
	US-20020156772		10/24/2002	Chau, Hoang K.; et al.	
	US-20020156829		10/24/2002	Hekmatpour, Amir	
	US-20020169789		11/14/2002	Kutay, Ali; et al.	
	US-20020184219		12/5/2002	Preisig, Reto; et al.	
	US-20020196288		12/26/2002	Emrani, Ramin	
	US-20020198891		12/26/2002	Li, Chung-Sheng; et al.	
	US-20030014397		1/16/2003	Chau, Hoang K.; et al.	
	US-20030037303		2/20/2003	Bodaender, Maarten Peter; et al.	
	US-20030043986		3/6/2003	Creamer, Thomas E.; et al.	
	US-20030058198		3/20/2003	Al-Azzawe, Abdul Hamid; et al.	

FOREIGN PATENT DOCUMENTS

Examiner In Title*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	Text
		Courtesy Code* Number* Kind Code* (if known)				
	JP2000132436		5/12/2000	HITACHI LTD		
	JP2002183652		6/28/2002	NIPPON YUNISHISU KK		
	JP2003173288		6/20/2003	SHARP KK		
	JP401173140		7/7/1989	Fuji Electric Co LTD		
	JP408014105		1/21/1994	Fujitsu LTD		

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

²EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 605. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ³Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ⁴Enter Office that issued the document, by the two-letter code (WPO Standard ST.3.) ⁵For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbol as indicated on the document under WPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached.

The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is in file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: [USPTO.GOV](http://uspto.gov) OR P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Substitute for form 1449/PTO

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use as many sheets as necessary)

Sheet 12

of 5

Complete If Known

Application Number	10/723,862
Filing Date	11/26/2003
First Named Inventor	Jason P. Chalecki
Art Unit	
Examiner Name	

Attorney Docket Number MS1 1881US

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. Case No.	Document Number Number/Kind Code* ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
US:	20030061386		3/27/2003	Brown, Frances C.;	
US:	20030182268		9/25/2003	Lal, Amnish K.	
US:	20030187930		10/2/2003	Ghaffar, Asmir, et	
US:	20030189593		10/9/2003	Yarvin, Curtis G.	
US:	20030204511		10/30/2003	Brundage, Michael L.	
US:	20030205615		11/6/2003	Marappan, Kumar	
US:	20030225768		12/4/2003	Chaudhuri, Surajit	
US:	20030237047		12/25/2003	Borson, Niklas	
US:	20040002939		1/1/2004	Arora, Siddhartha Ci	
US:	20040205571		10/14/2004	Adler, Sharon C.; et	
US:	20050102370		5/12/2005	Lin, Yun; et al.	
US:	20050198086		9/8/2005	Moore, Reagan W.; et	
US:	4,847,749		7/11/1989	Collins, et al.	
US:	5,218,672		6/8/1993	Morgan, et al.	
US:	5,317,686		5/31/1994	Salas, et al.	
US:	5,371,675		12/6/1994	Gref, et al.	
US:	5,630,126		5/13/1997	Redpath	
US:	5,669,005		9/16/1997	Curbow, et al.	
US:	5,717,939		2/10/1998	Bricklin, et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. Case No.	Foreign Patent Document Country Code* Number* ² Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ³

Examiner Signature _____ Date Considered _____

*EXAMINER: Initial if reference concerned, whether or not citation is in conformance with MPEP 639. Draw line through citation if not in conformance and not considered. Include copy of this form with the communication to the examiner. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter code that covers the document by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the emperor must precede the serial number of the patent document. ⁴Kind of document and the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵Applicant is to place a check mark here if English language Translation is attached.

The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which it is to file (and by the USPTO to process) an application. Confidentiality is governed by 36 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

3

of

5

Complete If Known

Application Number	10/723,862
Filing Date	11/26/2003
First Named Inventor	Jason P. Chalecki
Art Unit	
Examiner Name	
Attorney Docket Number	MS1 1881US

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document Number Number-Kind Code* If Known	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
US-	5,801,701		9/1/1998	Koppolu, et al.	
US-	5,929,858		7/27/1999	Shibata, et al.	
US-	5,956,481		9/21/1999	Walsh, et al.	
US-	5,982,370		11/9/1999	Kamper	
US-	5,995,103		11/30/1999	Ashe	
US-	6,086,706		7/11/2000	Burch, et al.	
US-	6,144,969		11/7/2000	Inokuchi, et al.	
US-	6,192,367		2/20/2001	Hawley, et al.	
US-	6,225,996		5/1/2001	Gibb, et al.	
US-	6,356,908		3/12/2002	Lippert, et al.	
US-	6,470,349		10/22/2002	Heninger, et al.	
US-	6,480,860		11/12/2002	Monday	
US-	6,502,101		12/31/2002	Verprauskus, et al.	
US-	6,549,878		4/16/2003	Lowry, et al.	
US-	6,549,922		4/15/2003	Srivastava, et al.	
US-	6,560,620		5/6/2003	Ching	
US-	6,629,109		9/30/2003	Koshisaka	
US-	6,631,379		10/7/2003	Cox	
US-	6,631,497		10/7/2003	Jamshidi, et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document Country Code* Number-Kind Code* If Known	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T

Examiner Signature	Date Considered

EXAMINER: Initial if reference considered, whether or not claimed in conformance with MPEP 609. Draw line through citation if not in conformance and not used. Please provide a copy of this form with next communication to applicant. *Applicant's unique citation designation number (optional). *See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 601.04. *Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *End of document by the appropriate symbols as indicated on this document under WIPO Standard ST.16 if possible. *Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-766-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no person is required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Complete If Known

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 4

of 5

Application Number 10/723,862

Filing Date 11/26/2003

First Named Inventor Jason P. Chalecki

Art Unit

Examiner Name

Attorney Docket Number MS1 1881US

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
US-	6,631,519		10/7/2003	Nicholson, et al.	
US-	6,635,089		10/21/2003	Burkett, et al.	
US-	6,636,845		10/21/2003	Chau, et al.	
US-	6,643,633		11/4/2003	Chau, et al.	
US-	6,654,737		11/25/2003	Nunez	
US-	6,658,417		12/2/2003	Stakutis, et al.	
US-	6,691,281		2/10/2004	Sorge, et al.	
US-	6,760,723		7/6/2004	Oshinsky, et al.	
US-	6,845,380		1/18/2005	Su, et al.	
US-	6,848,078		1/25/2005	Birsan, et al.	
US-	6,874,130		3/29/2005	Bawaja, et al.	
US-	6,831,532		8/16/2005	Davis, et al.	
US-	6,963,875		11/8/2005	Moore, et al.	
US-					

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	1*

Examiner Signature	Date Considered

*EXAMINER: initial if reference considered, whether or not citation is in conformance with MPEP 600. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (examiner). ²See Kind Codes of USPTO Patent Documents at uspto.gov or MPEP 601.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbol as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1490, Alexandria, VA 22313-1490.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-785-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for Form 1449/PTO				Complete if Known	
		Application Number		10/723,862	
		Filing Date		11/26/2003	
		First Named Inventor		Jason P. Chalecki	
		Art Unit			
		Examiner Name			
Sheet	5	of	5	Attorney Docket Number	MS1 1881US

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		IBM: Stack Algorithm for Extractin Subtree from Serialized Tree, March 1, 1994, TDB-ACC-NCNNB4033, 3 pages	
		Laura Acklen & Read Gilgen, "Using Coral Wordperfect 9", 251-284, 424-434, 583-600 (1998)	
		Bruce Holberg et al, "Using Microsoft Excel 97", Published 1997, Bestseller Edition, Pertinent Pages: 1-6, 18-25, 85-88, 98-101, 106-113, 124-127, 144-147, 190-201, 209-210, 218-227, 581-580, 632-633, 650-655, 712-714.	
		LEBLOND et al, "PC Magazine Guide to Quattro Pro for Windows", pp. 9-11, 42-61, Ziff-Davis Press, Copyright 1993 by the LeBlond Group.	
		Mansfield, "Excel 97 for Busy People", Published by Osborne/McGraw-Hill 1997 pages 48-50	
		"Microsoft Visual Basic 5.0 Programmer's Guide 1997"; pp.578-579; Redmond WA 98052-5399	
		Han et al., WebSplitter: A Unified XML Framework for Multi-Device Collaborative Web Browsing, 2000, ACM Conference on Computer Supported Cooperative Work, 10 pages	

Examiner Signature	Date Considered
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. If this is a copy of this form with next citation to appear.	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. If this is a copy of this form with next citation to appear.

Applicant's unique claim identification number (optional). Applicant is to place a check mark here if English language Translation is attached.

The collection of information is required by 37 CFR 1.88. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-766-9199) and select option 2.